5040 Passbook Printer

Passbook Printer

- Supports a wide variety of media
- Automatic gap adjustment of the print head
- Automatic alignment of forms and passbooks
- Automatic edge detection
- Ability to connect to multiple hosts simultaneously via parallel or USB, plus an optional second serial port
- Unrivalled transaction times - typical passbook 2.2 seconds
- DIN Letter 11.8 seconds

With up to 600 characters per second (cps), the 5040 rapidly processes media of diverse types ranging from passbooks and cheques to A5 receipts and A4 information sheets.

The printer's flatbed design provides totally assured paper handling, and with advanced features such as Automatic Paper Alignment and Auto Gap Adjustment (AGA), they offer unsurpassed ease-of-use. Using Serial Impact technology - the most reliable and versatile method available of producing print - the 5040 is a durable, robust, dependable printer that supports a wide range of printing applications.

The standard 5040 supports cut forms via a serial interface connection and a secure command language, as demanded within the banking environment. As standard, USB and Parallel interfaces are included for flexibility of connection and single-station, multi-user operation.
A second, plug in, serial interface is available as an upgrade option.

Also available are models with Magnetic Stripe encoding for reading accounts codes directly into the system minimising user intervention.

Available Configuration:

5040 Standard Product

Print Speed	Draft:300cps; LQ:100cps (normal mode); Draft:400cps; LQ133cps (high speed mode)
Print Method	Serial Impact Matrix - 24 pin
Resolution	Resolution (depending on application): Horizontal 60, 80, 90, 120, 180, 240, 360; Vertical 60, 180
Character Density	5, 10, 12, 15, 16.6, 17.1, 20, 24 cpi
Line Density	6 and 8lpi and increments up to 1/360th, inch
Character Sets	IBM PC2 (13 national char sets) ISO 8859-2/-5/-7/-8/-9 additional char sets available from CD ROM
Printhead Life	250 million characters
Standard Connectivity	RS232, 9 pin D-Sub male connector, USB-2, Parallel Centronics IEEE-1284, 32KByte buffer
Optional Connectivity	Models with 2nd Serial RS232 interface are available. TGNet Ethernet 10/100BaseT adapters
Standard Emulation	Epson ESC/P, IBM 4722, Olivetti PR50/PR2/PR2e, IBM PP XL24e
Fonts	Draft, Roman, Sans Serif, Courier, Bold, Prestige, Script, Orator, Gothic, OCRA/B*
Consumables	Fabric Ribbon: 10 million characters
STD Paper Handling	Document feed - horizontal from the front. Automatic alignment, Automatic loading, Automatic left edge sensing
Number of Copies	1 + 4 copies
Form Thickness	Passbook: 2.0mm max including covers. Paper weight (sewn on pages) 75-120 g/m2
Paper Type	Passbooks and cut forms: includes labels, cheques, receipts, invoices, information sheets
Paper Weight	75-120 g/m2
Paper Size	Cut forms: Width:70-240mm; Length:70-500mm; Thickness 60-180 g/m2
Physical Weight	< 10Kg
PhysicalSize	(HxWxD) 168 x 378 x 280mm
Power Voltage	220/230 Volts
Power Frequency	50/60 Hz
Power Consumption	73W(printing); < 9W(standby)
Workload	1200 documents per day
Drivers	Windows 95/98, Windows ME, Windows NT, Windows 2000, Windows XP and others on request
Temperature	10ºC - 30ºC
Humidity	15%-75% relative humidity non condesing
Acoustic	Less than 55dB(A)
Warranty	1 year on site next business day (Extended warranty is 1 + 2 years)
Note	*For OCR applications it is recommended that your readers are tested with print samples supplied by TallyGenicom prior to purchase.